

#### MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

RECEIVED By Carol Day at 2:23 pm, Jul 22, 2014

INTOX EC/IR II				REPORT #3	
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35					
days). Complete this report whenever	er the instrument is	serviced or repai	red and whenever i	t is placed	
into service. Retain the original a		in 15 days to the	DATE OF INSPECTION	ogram, DHSS.	
INTOX EC/IR II SN	NAME OF AGENCY		07/11/2014		
12813	GERALD POLICE		AND AND EXPENSES OF PROPERTY OF STREET		
LOCATION OF INSTRUMENT (STREET AND CITY			TIME OF INSPECTION 08:46 CDT		
	106 E FITZGERALD AVE GERALD				
CHECKLIST: Place a mark in the box					
established limits. (Write in obser	rved values where de	termined). Unmark	ed items must be o	corrected	
before using instrument.					
X DIAGNOSTIC RECORD					
X BLANK CHECK		X CO2 CHECK			
X FC 1 TEMP		X FLOW CHECK			
X SRC TEMP		X FCB CHECK			
X DET TEMP		X CRC COMP CHEC	CK		
X BT TEMP		X CRC CAL CHECK			
X STD 2 TEMP		X PRINT TEST			
X ETH CHECK		<u></u>			
BREATH ANALYZER ACCURACY STAND	ARDS		TITLE CAR WITHIN	0.7	
SIMULATOR SOLUTION			THANOL-GAS MIXTU		
X STANDARD SUPPLIER Intox		LOT# AG403602		DATE 10/05/2015	
SIMULATOR TEMP (34°C ±0.2°C)	SIMULA	TOR S/N	SIMULATOR EXP I	DATE	
X CALIBRATION CHECK - (ONLY ON	E STANDARD IS TO B	E USED PER MAINT	ENANCE REPORT)		
				of the standard value	
Run three tests using a standard and must have a spread of .0	dard solution. Al	the how correspo	anding to the sta	andard solution being	
used. (PRINTOUT ATTACHED)	05 Of less. Mark	the box correspo	maring to the bea	andara borderen zerng	
X 0.10% STANDARD - MUST READ	DETWEEN O OGS% AN	D 0 105% INCLIS	TVF.		
0.08% STANDARD - MUST READ					
0.04% STANDARD - MUST READ					
U.04% STANDARD - MOST READ	BEIWEEN 0.030% AN	D 0.042 0 INCHOD			
TEST 1 0.101 q/210L	TEST 2 0.101	g/210L	TEST 3 0.10	1 q/210L	
	1	1999	AND THE RESIDENCE OF THE PARTY		
INDICATE THE NUMBER OF BREATH	TESTS IN THE FOLLO	WING KANGES SINC	E THE LAST MAIN	TENANCE REPORT:	
REFUSALS 0 004 0	.0509 2	.1014 0	.1519 1	OVER .19 0	
	300000000000000000000000000000000000000		STORE THE INSTRUMENT		
LIST ANY NEW PARTS AND DESCRIBE ANY ALT SATISFACTORILY AND WITHIN ESTABLISHED L			STORE THE INSTRUMENT	10 Olbidii	
INSPECTING OFFICER					
SIGNATURE) 1150		PRINT FULL NAME			
-//g/10 MW Under	1150	BULLOCK, DELE	ERT.		
	ATION DATE	TELEPHONE NUMBER	4		
240129 04/0	03/2016		1		
	03/2016	TELEPHONE NUMBER	4		
240129 04/0	03/2016 CO THE:	TELEPHONE NUMBER (573)764-342		es,	



#### Airgas USA LLC (LAB)

3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100

Fax: (314) 533-7328

## **Certificate of Analysis**

**Customer Name** 

Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 5-Feb-2014

Lot # AG403602

Exp. Date

Cyl. Type

Component

**Certified Concentration** 

5-Oct-2015

30

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

Balance

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No.	Concentration	Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010595	208.9 ppm
EB0010561	103.7 ppm	EB0010562	104.9 ppm
EB0010681	52.22 ppm	EB0010579	52.94 ppm

**Analytical Method:** 

**NDIR** 

Digitally signed by Quality Control Date: 2014.02.05 16:53:20 -06:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Analyst:

Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01



#### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



# PERMIT TYPE II

## **DELBERT A BULLOCK**

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

### DATAMASTER, INTOX EC/IR II, ALCO-SENSOR IV W/PRINTER

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections

577.020 1	hrough 577.041, RSMo and 306.111	
DATE	4/3/2014	when
DAIL		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	240129	Dal Vasterly
EXPIRES	4/3/2016	DIDECTOR OF DEDARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired all in Missouri.

Operator BULL

BULLOCK, DELBER

Permit No 240129 Date Issued 4/3/2014

2014 Date Expires 4/3/2016